FEDERAL BUREAU OF INVESTIGATION FOI/PA
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Memorandum

TO

DIRECTOR, FBI

5/20/68 DATE:

FROM

SAC, Philadelphia

SUBJECT:

ELIAS BURSTEIN

 $\frac{IS - R}{(00: LA)}$

ReBulet to Los Angeles 4/18/68.

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On 5/15/68

(PROTECT IDENTITY), advised SA FRANCIS J. GAFFNEY

Dr. ELIAS BURSTEIN is a Professor in the Physics Department, U. of Pa., and is on a "Scholarly Leave of Absence" for the entire academic year 1967-68. The file did not show where he was spending the sabbatical leave. The file listed his permanent residence as 729 Arlington Road, Narberth, Pa. His wife was listed as RENA B. BURSTEIN, and her date of birth was shown as 7/12/26. Dr. BURSTEIN has been a member of the faculty at the U. of Pa. since 9/1/58.

The file indicated Dr. BURSTEIN had given the following "Invited Talks:"

- 1. International Conference on Lattice Dynamics, Copenhagen, Denmark, August 1963
- 2. Four lectures on the "Interaction Between Phonons and Photons" given at the NATO Summer School on Phonons and Phonon Interactions, Aarlius, Denmark, in August 1963
- Colloquium on "Infrared and Roman Spectia" Cambridge University, Cambridge, England, July 1963.
- 4. Colloquium on "Spatial Dispersion Effects in Semiconductors and Metals," University of North Carolina, May 1963

2 - Bureau (RM)

2 - Los Angeles (RM)

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1 - Philadelphia

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5. Colloquium on "Azbel Kaner Cyclotron Resonance", Bedford College, University of London, London, England, July 1963

The file also indicated Dr. BURSTEIN held membership in the following professional organizations:

- 1. Planning Committee for the "Conference on Single Crystal Thin Films" held in May 1963
- 2. Chairman of the Planning and Executive Committee on the "International Conference on Lattice Dynamics" held in Copenhagen, Denmark, August 1963

The file indicated Dr. BURSTEIN was active in these additional Professional and Service Activities:

- 1. Chairman, Ad Hoc Committee for Materials Sciences of the National Bureau of Standards
- 2. Member, International Organizing Committee for the "International Conference on the Physics of Semiconductors" held in Paris, France, July 1964.
- 3. Consultant in Solid State Physics, Philos Scientific Laboratory, Philadelphia, Pa.
- 4. "University Advisor," Texas Instruments Corporation, Dallas, Texas

5. Consultant to Semiconductor Branch, U.S. Naval Research Laboratory, Washington, D.C.	ь6
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On 3/13/62, (an established	b7D
source - protect identity),	
advised	
SA Professor BURST	EIN
and knows of no reason why	

The following background information concerning Dr. BURSTEIN was furnished by

•	•	•
	Name Born Social Security #	ELIAS BURSTEIN 9/30/17, New York City 104-01-3130
	Address	181 Hillside Circle, Villanova, Pa.
•	Education	Brooklyn College, BA, 1938; Kansas University, MA, 1941; Further graduate study at Catholic University and MIT
	Employment	Assistant Instructor, Chemistry Dept., University of Kansas, 1939 - 1941; Research Associate, NDRC Project,
,	·	1943-1944; Project Engineer (BUSHIPS Contract) at White Research Associates, Boston, Mass., 1944-1945;
		Physicist, Capital Branch, U.S. Naval Research Laboratory, 1945-1958; Professor of Physics, University
£	Marital Status	of Pennsylvania, since 9/1/58 Married - wife - RENA - children - 3
concernin	y 1961 Dr. BURSTEIN : g "The Visit of Sovie	iladelphia Office reflected that furnished information to b3 ets to Conference on Tunnel ican Physical Society 1961,"
this offic		ed as a source of information by b6
following	The files of the Phadditional informat	iladelphia Office reflect the ion:
	Dr. BURSTEIN was ho	st to
by this o	ffice as a source of	Dr. BRUSTEIN was also utilized information in this matter.

Dr. BURSTEIN was listed as the U. of Pa. host to VLADIMIR MAKSIMOVICH TUCHKEVICH, a Soviet National who visited the U.S. during October and November 1963 and was scheduled to visit the U. of Pa. on 11/1/63.

No further information came to the attention of this office as a result of the visits of TUCHLSEVICH, BRAHMS, or ZAKHARCHENYA.

On 8/14/67 CSC made an inquiry regarding the subject and was advised that ho investigation had been conducted by the FBI at Philadelphia. The CSC investigator was furnished background from the above references.

Indices of the Philadelphia Office contain no record of RENA B. BURSTEIN.

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DIRECTOR, FBI

SAC, WFO (RUC)

ELIAS BURSTEIN IS - R (00:LA)

Re Bulet 4/18/68, requesting WFO to check appropriate records, United States Department of State (USDS).

On 5/17/68, the following information was obtained from a review of the passport file on ELIAS BURSTEIN, born 9/30/17, New York, New York:

BURSTEIN made application for a passport on 5/1/66, at the District Court, Eastern District of Pennsylvania, and was issued Passport #571015 on 5/17/66, at Washington, D.C. The passport application indicated BURSTEIN planned to depart Philadelphia, Pa., on 6/17/66, via TWA Airlines for an intended stay abroad of six weeks. The purpose of his trip was indicated to be for vacation with family and attend conference and NATO Advanced Study Institute in Italy. His proposed itinerary was listed as France, Israel, Greece, Italy and Austria.

This passport is valid for three years travel to all countries except Albania, Cuba, and those portions of China, Korea, and Vietnam under Communist control. BURSTEIN indicated that his wife, RENA BURSTEIN, address 729 Arlington Road, Narberth, Pa., should be notified in the event of death or accident.

2- Bureau

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BURSTEIN was previously issued Passport #B327155 on 4/20/61, in WDC. At that time he indicated he planned travel to France and England for 12 weeks, to attend NATO sponsored conference on Materials Science, 5/15-19/61. He indicated he planned to depart Philadelphia or WDC via Military Air Transportation Service (MATS) or Pan American (Pan Am) on 5/12/61.

BURSTEIN renewed Passport #B327155 on 4/8/64. At that time BURSTEIN indicated he planned to depart the U.S. on 7/15/64, from New York or Philadelphia for a one month visit to France, Belgium, Switzerland, Denmark and England to attend an international conference.

On the passport renewal application, under the caption "Previous travel outside the U.S.," BURSTEIN listed the following:

5/13/61 - 5/25/61 Oxford, England; Paris, France; and Zurich, Switzerland

July, 1962 London, Exeter, Oxford, and Cambridge, England

6/28/63 - 8/24/63 London, Oxford, and Cambridge, England;
Paris, France; Amsterdam, Holland;
Copenhagen and Aarhus, Denmark, and
Goteburg, Sweden

10/4/63 - 10/7/63 Paris, France, and London, England

BURSTEIN was issued Passport #159479 on 5/15/58, in WDC, and indicated he planned to depart the U.S. on 5/21/58, from Andrews Air Force Base, via MATS, for two months travel to France, England, and Brussels, to participate in a conference on Spectroscopy of Solids and to visit various research laboratories and universities. The passport application indicated that this travel was in connection with official business for the U.S. Navy Department.

BURSTEIN was identified as a physicist, GS 14, and this was a special passport issued at the request of the Navy Department.

The following background data was obtained from BURSTEIN's passport file:

Name: ELIAS BURSTEIN

Date of Birth: 9/30/17, at New York, New York

Height: 5'7½"
Hair; Brown
Eyes: Brown

Occupation: Professor of physics

Permanent residence: 729 Arlington Road, Narberth, Pa.

Relatives:

Father: SAMUAL BURSTEIN, born 1/23/90,

Russia (U.S. citizen)

Mother: SARAH PLOTKIN, born 8/17/96,

Russia (U.S. citizen)

Wife: RENA RUTH BENSON, born 7/12/26,

New York, New York; married 6/17/43

Subject's passport photograph has been copied and prints will be furnished to Los Angeles and Philadelphia by routing slip when available.

On 5/8/68, SA was advised that files of the Office of Security, USDS, contained no information identifiable with ELIAS BURSTEIN.

WFO files contain the following information concerning ELIAS BURSTEIN:

In case captioned "Visit of Soviets to Conference on Tunnel Phenomena and Meeting of American Physical Society, 1961, IS-R," ELIAS BURSTEIN, Professor, University of Pennsylvania, is listed as having invited and acted as sponsor for the visit of two Soviet

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scientists	to this	conference	. The	Soviets	were i	dentifi	ed
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In case captioned "BORIS PETROVICH ZAKHARCHENYA, aka IS-R (GROUP)," it is reported that ZAKHARCHENYA, identified as a scientific employee, Institute of "Physical Technology, visited the U.S. 1/6/67 to 7/5/67. His visit was sponsored by the U.S. Academy of Science under the provisions of the East-West Exchange Agreement. Professor ELIAS BURSTEIN, University of Pennsylvania, acted as host to ZAKHARCHENYA during his visit to Philadelphia, Pa, 6/12/67 - 6/13/67.

WFO files contain other reference to ELIAS BURSTEIN; however, this information was reported in WFOlet 1/27/53, WFOfile 116-94842, during the AEAA investigation and dornot appear to be pertinent to this investigation. The Bureau has furnished Los Angeles copies of the results of the AEAA investigation.